

CLAIMES

1. A resin for light guiding plates made of a polymer prepared by polymerizing a mixture comprising a polymerizable material consisting of methyl methacrylate alone or methyl methacrylate and a monofunctional acrylate, and a
5 polyfunctional (meth)acrylate, wherein
the content of the monofunctional acrylate in the polymerizable material is 9 % by weight or less; and
the content of the polyfunctional (meth)acrylate in the mixture is 0.01 to 2 parts per 100 parts by weight of the
10 polymerizable material.
2. The resin for light guiding plates as claimed in Claim 1, further comprising a diffusing agent of 0.01 to 1000 ppm